			07 Rec'd PGT/PTS 3 N MAR 2001									
FORM I		00 (Modified) U.S. DEPARTMEN?	OMMERCE PATENT AND TRADEMARK OFFICE	ATTOR DOCKET NUMBER								
			THE UNITED STATES	KSN6								
		DESIGNATED/ELECTE	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
		CONCERNING A FILIN	09/806401									
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
Tree T		PCT/DE99/03247	08 October 1999	09 October 1998								
	ITLE OF INVENTION ELECTRONIC MODULE, ESPECIALLY A MULTICHIP MODULE, WITH MULTI-LAYER METALLIZATION											
AND CORRESPONDING PRODUCTION METHOD												
APPLICANT(S) FOR DO/EO/US												
Harry Hedler, Gregor Feiertag, Peter Deml, and Franz Petter												
Appli	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).										
411)												
5		A copy of the International Application as filed (35 U.S.C. 371 (c) (2))										
ij.		a. is transmitted herewith (required only if not transmitted by the International Bureau).										
Hone St. M. St. Market	:	b. \(\text{ has been transmitted by the International Bureau.} \)										
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	×	A translation of the International Application into English (35 U.S.C. 371(c)(2)).										
7 [≠] .	\times	A copy of the International Search		•								
7. 8.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
ħ.	a. are transmitted herewith (required only if not transmitted by the International Bureau).											
H Hund		b. have been transmitted by the International Bureau.										
. IL		c. \square have not been made; however, the time limit for making such amendments has NOT expired.										
		d. have not been made and will not be made.										
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
10.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.	\boxtimes	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36										
<u>-</u> .		(35 U.S.C. 371 (c)(5)).										
		3 to 20 below concern document										
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	×	A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A change of power of attorney and/or address letter.										
19.	\boxtimes	Certificate of Mailing by Express Mail										
20.		Other items or information:										
		Check No. in the amo	unt of \$860.00, Copy of Change of Applican	at								

U.S. APPLICATION NO. (IF KNOWN, SEE 1 INTERNAL)						L APPLICATION NO. /DE99/03247					ATTORNEY'S DOCKET NUMBER KSN0012		
21.	The foll	lowing fees a	re subm	nitted:.						CA	LCULATIONS		PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):													ATTENDED TO THE TOTAL PROPERTY OF THE TOTAL
□ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO													
Ø	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO												
	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO												
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)													
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)													
ENTER APPROPRIATE BASIC FEE AMOUNT =											\$860.00		
months	from the ear	liest claimed	priority	date (37 C	FR 1.492 (e)).	2		30			\$0.00		
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Total cl	aims	····	9	- 20 =	0			18.00			\$0.00		
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	C1/0 C	<u> </u>			ABOVE CAL			<u> </u>			\$600.00		
must als	so be filed (I	Note 37 CFR	1.9, 1.2	ty, 11 applica 27, 1.28) (ch	ble. Verified Small I eck if applicable).	entity Stat	ement				\$0.00		
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Process months	ing fee of \$1 from the ear	30.00 for fur liest claimed	nishing priority	the English date (37 C	translation later than FR 1.492 (f)).	□ 2·	0 [□ 30	+		\$0.00		
					TOTAL NAT	ΓΙΟΝΑΙ	L FEI	E	=		\$860.00		
Fee for accomp	recording the	e enclosed as appropriate co	signmer over she	nt (37 CFR 1 eet (37 CFR	1.21(h)). The assignm 3.28, 3.31) (check if	nent must b applicabl	ре е).				\$0.00		
TOTAL FEES ENCLOSED =											\$860.00		
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×	A check in	the amount of	f \$86 0	.00	to cover the above	fees is end	closed.				-		
	Please charge my Deposit Account No. in the amount of to cover the above fees.									es.			
	A duplicate	copy of this	sheet is	s enclosed.									
×	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 02-0387 A duplicate copy of this sheet is enclosed.												
NOTE:	: Where an :	appropriate	time lir	nit under 3'	7 CFR 1.494 or 1.495 the application to	5 has not b	een me		etitio	on to	revive (37 CFR	t	
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SEND A	ALL CORRE	SPONDENC	E TO:	· · · · · · · · · · · · · · · · · · ·		7		\geq	7	$ \leftarrow $	\looker	_	
Eric J. Groen SIGNATURE													
	Baker & Daniels 205 West Jefferson Blvd.							Eric J. Green					
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Telephone: (219) 234-4149							32,230						
Fax: (219) 239-1900							REGISTRATION NUMBER						
								March 30, 2001					
DATE													
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JC03 - ee'd - CT/PTO 3 0 MAR 2001

Attorney Docket No. KSN0012 **PATENT**

CERTIFICATE OF MAILING

The undersigned hereby certifies that the following have been served upon the Honorable Commissioner of Patents & Trademarks by depositing the same in the United States mail, via Express Mail No. EL634031652US this 30th day of March, 2001.

- (1) Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371;
- Translation of International Application into English (12 Pages); (2)
- Drawings (4 Sheet); (3)
- Copy of the Publication of the International Application with International Search **(4)** Report;
- Declaration and Power of Attorney (Unexecuted); (5)
- (6) Copy of the International Preliminary Examination Report;
- Translation of the Annexes to the IPER (3 Pages) (7)
- Copy of the Notification of the Recording of a Change; (8)
- Preliminary Amendment (4 pages); (9)
- Check in the amount of \$860.00 representing the requisite filing fee. (10)

Beth Ingle

EL634031652US

09/806403

patent application serial no.

Department of Commerce Patent and Tradomark Office Ice record

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